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DESIGN FOR AN INSTITUTIONAL CHURCH

BY

VERNON MILNER HOLDER

THESIS FOR THE DEGREE OF BACHELOR OF SCIENCE

IN ARCHITECTURE

COLLEGE OF ENGINEERING

UNIVERSITY OF ILLINOIS

PRESENTED JUNE 1903

UNIVERSITY OF ILLINOIS

June 1, 1903 190

THIS IS TO CERTIFY THAT THE THESIS PREPARED UNDER MY SUPERVISION BY

VERNON MILNER HOLDER, under the direction of Professor Temple,

ENTITLED DESIGN FOR AN INSTITUTIONAL CHURCH


IS APPROVED BY ME AS FULFILLING THIS PART OF THE REQUIREMENTS FOR THE DEGREE

OF Bachelor of Science in Architecture.

N. Clifford Ricker

HEAD OF DEPARTMENT OF Architecture.

UNIVERSITY OF ILLINOIS



THIS IS TO CERTIFY THAT THE THESIS PREPARED UNDER MY SUPERVISION BY
VERNON MILNER HOLMES, DURING THE DISCUSSION OF HIS DEGREE, IS
ENTITLED DESIGN FOR AN INDEPENDENT CHURCH
IS APPROVED BY ME AS FULFILLING THE PART OF THE REQUIREMENTS FOR THE DEGREE
OF Bachelor of Science in Architecture
of the Department of Architecture
HEAD OF DEPARTMENT OF ARCHITECTURE

The following text is descriptive of and accompanied by two rendered drawings, 28" x 40" each, a general plan and elevation at one-thirtysecond inch scale, and an elevation at one-sixteenth inch scale.

The rapid growth of the cities create an increased demand for charitable work. The Church, realizing its responsibilities, is extending its endeavors so as to include not only strictly religious duties, but educational and charitable work in its broadest sense, providing means for recreation and physical development for those of its members who would not otherwise have these privileges. To accomplish this requires suitable buildings and attractive grounds where all who wish may enjoy the freedom of the open air.

To successfully manage so broad a scheme, it can best be divided into four departments, religious, educational, charitable and physical, each of which requires separate quarters for its work. *lin*

developing the plan it seemed most feasible to place the first two in separate buildings, and the last two in one building, but to give each its individual apartments.

Inspections of this type have been developed at Chicago, Indianapolis, Boston and other large cities of the United States.

After a careful study of the problem assisted by information from workers in several of the above mentioned institutions the following program was arranged:

I. Men's.

1. Bathing room, to suit 20.

2. Hair room.

3. Barber's study.

4. Barber's office.

5. Barber's room.

II. Women's.

1. Bathing room, to suit 20.

2. Hair room.

3. Barber's study.

III. Office.

1. Barber's study.

2. Barber's office.

3. Governor's rooms.

4. Kitchen and accessories.

12 Educational Building.

1. Class rooms.

2. Lecture room.

3. Library.

4. Rehearsal room.

13 Bureau of Activities.

1. Reception.

2. Recreation Quarter.

3. Bureau of Information.

4. Program for temporary housing.

5. Office.

6. Day Room.

14 Gymnasium.

1. Box

a. General Gymnasium Room.

b. Locker and Bath.

c. Dressing Room.

2. Box

a. General Gymnasium Room.

b. Dressing room and Locker.

c. Dressing Room.

d. Discharge room.

15 Pastor's Residence.

1. Study.

- 2 Library.
- 3 Drawing room.
- 4 Reception Hall.
- 5 Living room.
- 6 Dining room.
- 7 Kitchen and Pantry.
- 8 Bedrooms.
- 9 Bath room.

The building was first planned in a general way, and then a study was made of the arrangement of the details. This proved to be a difficult part of the plan for the following consideration had to be given both to public and administrative convenience, and at the same time give the whole layout an architectural statement. This was accomplished very satisfactorily by making the church the central feature of the composition and placing the educational and charitable buildings in front and on either side of the church, and connecting the whole by a covered arcade. The Public rooms were located just at the rear of the church to make it convenient for the people to reach the chapel, and at the same time to

ing this home in a semi-private position.

The grounds are proposed to be divided into small parks, playgrounds and flower beds for public use and enjoyment, and into lawns, tennis courts and garden for the family.

The main audience room is made the center of the church plan and is connected with the front entrance through a large vestibule. Stairways at either side of the vestibule lead directly to the galleries. Behind the main lobby rooms, committee rooms and bath, leading to the chapel occupy the space at either side of audience room. At the rear is placed the choir room, pastor's study and private office. Rooms for the rectory, visit and supply rooms are located on the basement. The Sunday School room are placed in a small chapel at the left of the church and connected with it by a covered arcade. The rooms for young people's societies, church receptions and kitchen occupy a similar chapel at the right. A large room is provided which can be used for receptions and also for young people's meetings. Small committee

rooms are provided which can be easily heated when and during the work when it would not be economical to heat the entire building. A kitchen, complete with accessories is convenient to the reception room.

In the building for charitable work and recreation, there seems to be much for charitable purposes are given the central part the gymnasium being placed at either end thus giving them the desired spacing. The men's office dispensary and the women's occupy the first floor. The Board's quarters and rooms for temporary housing being on the second floor. This last suite of rooms consists of a large central room which can be used for seating and dancing. Openings of this room are two corridors leading to the sleeping rooms. The Boys' gymnasium is fitted with swimming pool, bath and locker on first floor and a general gymnasium room on the second floor. The Girls' gymnasium is planned similar to that of the Boys' with additional rooms for club, games and private lounge.

The building for educational pur-

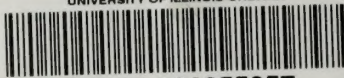
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poses is of the same general plan as the one for charitable work. The central portion is divided into class rooms, on first floor and lecture room on second. The library and reading room occupy the first and class rooms the second floor of one wing, the other wing being used for a kindergarten, class rooms and club rooms for boys.

The Pastor's residence is planned with special reference to his work. His study is placed just off the hall, and in direct connection with the library and is provided with lavatory, and side entrance and porch located close to entrance to his study in the church. The four principal rooms are arranged so that they may all be thrown together in case this is desired for receptions. A large hall occupies the central part of the second floor. Opening off this hall are four large bedrooms and halls leading to bathrooms and rear stairway.





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